



ATTORNEY DOCKET NO.: OPT-02-004  
Page 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: W. Wolfe

In re application of:  
Chatfield et al.

Serial No.: 10/663,862

Filed: September 16, 2003

SIGNAL CONDITIONER AND  
USER INTERFACE

Group Art Unit: 3747

August 6, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicants bring to the attention of the Examiner the document listed on the attached PTO Form 1449.

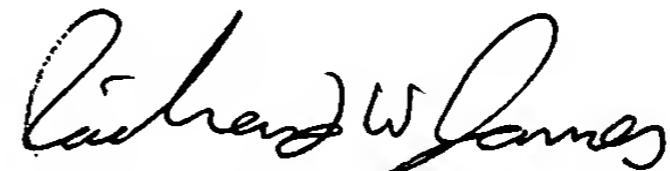
Applicants respectfully request that the Examiner consider the listed document and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art."

Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of the listed documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention

over the listed documents should the documents be applied against the claims of the present application.

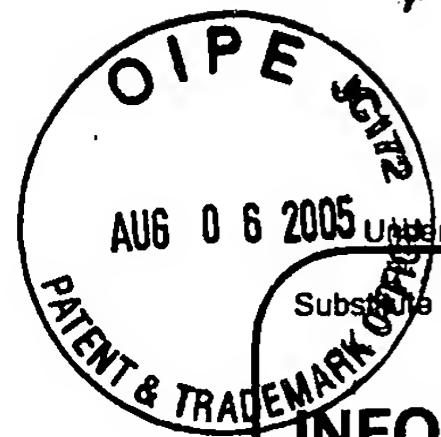
Respectfully submitted,



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AUG 06 2005 W.H.

~~Substitute for form 1449/PTO~~

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Complete if Known**

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>			
<i>Substitute for form 1449/PTO</i>			
<i>Complete if Known</i>			
<b>Application Number</b>		10/663,862	
<b>Filing Date</b>		September 16, 2003	
<b>First Named Inventor</b>		Glen F. Chatfield	
<b>Art Unit</b>		3747	
<b>Examiner Name</b>		Wolfe Jr., Willis Ra	
<b>Sheet</b>	1	<b>of</b>	1
		<b>Attorney Docket Number</b>	
		OPT-02-004	

## NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

1 Applicant's unique creation designation number (optional). 2 Applicant is to place a check mark here if English language translation is attached.  
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:  
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